

# August 2005 College of William and Mary

# Applied Research Center Student Newsletter

#### Hard Work - Impressive Results

gave Chris Hendricks presentation to our group on his summer project with Nimel on Wednesday, 8/10/05. When Chris starts working again in the fall, he will continue helping Nimel finish the production and analysis of silicon oxynitride layers.





This interesting presentation brought forth questions and discussions... and we all ended up at Friday's for lunch



## Hard Work - Impressive Results

One of the summer student projects performed by Thomas Ruscher and Ryan Mendenhall produced the helpful device shown in the picture below. It is an **In-**Circuit Transistor, SCR, & Diode Tester.



The stages of preparation of the tester are shown





And the builders of the device are:





Thomas Ruscher, the leader, & Ryan Mendenhall.

#### LAB VISIT



Mike Pannella, Mid-Atlantic Sales Executive for Thermo **Electron Corporation** (left), paid a visit to our Lab. He spoke to Olga (right) about the innovations in the OMNIC software.

## LAB VISITORS

Michael Kelley, Dee Dee Hopkins and Amy Wilkerson are pictured here with a group of US Army Natick Soldier Center representatives, including: David Carney, Team Leader, amd Dr. J.B. Write, Research Chemist.

Amy conducted a Lab tour and talked about the applications of our Lab equipment of interest to the visitors.

